	PA				Docket Number (Optional) BBC-		Application Number	009,833	
10.	INFO	RMATION DISCLOSUR (Use several sheets if neces			Applicant(s) David John Heal				
APR 1	7 2003		341,47		Filing Date		Froup Art Unit		
_					December 17	, 2001	1	1614	
*EXAMINER	PARCO	§		U.S. PA	TENT DOCUMENTS				
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING IF APPRO	
S		4598089	07/01/1986	Hardy	ary et al.				
		4983746	01/08/1991	Barbie	er et al.				
		4939175	07/03/1990	Ukai e	t al.				
		4931463	06/05/1990	Barbie	er et al.				
		5175186	12/29/1992	Barbie	er et al.				
		5246960	09/21/1993	Barbie	er et al.				
AF		4211765	07/08/1980	Johnso	on et al.				
					· · · · · · · · · · · · · · · · · · ·				
				FOREIG	GN PATENT DOCUMENT	s			
-A=	REF	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	Trans YES	lation NO
0		88/06444	09/07/1988	wo					
		95/20949	08/10/1995	wo					
		97/23210	07/03/1997	wo					
		98/30588	07/16/1998	wo					
A		638317	02/15/1995	EP			T		
				OTHER	DOCUMENTS (Including	ng Author, Title, D	ate, Pertinent Pa	ges, Etc.)	
(y	2	Buckett et al., "The P Noradrenergic Down-	narmacology of Sil Regulation", Prog	butramine g. Neuro-P	e Hydrochloride (BTS 54 sychopharmacol. Biol. Ps	524), A New Ar sychiat., 12, 575	itidepressant W -584 (1988)	hich Indu	ces Rapid
De		Luscombe et al., "The B-Adrenoceptors by the	Contribution of Mane Putative Antide	Aetabolite epressant S	s to the Rapid and Poten Sibutramine Hydrochlori	t Down-Regulat de'', Neurophar	ion of Rat Corti macology, 28, 1	ical 29-134 (19	989)
EXAMINER 1				DATE CONSIDERED, 10/7/03					
		al if citation considered, whethe clude copy of this form with nex					gh citation if not	in conform	ance and
F rm PTO	-A820		21_2	P09	9A/REV04	Patent and Tradema	rk Office * U.S. DEP	ARTMENT OF	COMMERCE

					Docket Number (Optional) BBC- Application Number 10/009,833				
INFORMATION DISCLOSURE CITATION					Applicant(s) David John Heal				
APR 1 7 2003 APR 1					Filing Date Group Art Unit				
1-		હ્ય			December 17, 20			1614	
•EXAMINER	MDE M A	**************************************		U.S. PAT	ENT DOCUMENTS				
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING IF APPRO	
			[1]						
	,		,	FOREIGN	N PATENT DOCUMENTS	•		L	
	REF	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	Trans YES	lation NO
10		397831	09/15/1993	EP					
		230742	09/26/1990	EP					
		444482	09/04/1991	EP					
10		189577	08/06/1986	EP					
G .		443449	08/28/1991	EP			· ·		
	·			OTHER I	OOCUMENTS (Including A	uthor, Title, I	Date, Pertinent Pa	ges, Etc.)	
		Stricker-Krongrad et al	, "Effects of Sibu	tramine o	n Feeding Behaviour in Di)	etary-Induc	ed Obesity: Role	of Dietary	7
10		Constituents, Int. J. Of	Jesity, 19(1 330),	143, (1993)					
Λ	1	Stricker-Krongrad et al. 19(P399), 145, (1995)	., "Effects of Sibu	itramine o	n Feeding Behaviour in Ol	ese and Lea	n Zucker Rats"	, Int. J. Ob	esity,
4									
EXAMINE	R	2 /1/1	/		DATE CONSIDERED /0/7/03				
		al if citation considered, whether of					ıgh citation if not	in conform	ance and
not considered. Include copy of this form with next communication to applicant. P09A/REV04 Patent and Trademark Office * U.S. DEPARTMENT OF COMMERCE									

Form PTO-A820 (als f rm PTO-1449)

				Docket Number (Optional) BBC- Application Number 10/0		009,833				
	INFORMATION DISCLOSURE CITATION Use several sheets if necessary)					Applicant(s) David John Heal				
						Filing Date Group Art Unit				
10					II C DAT	December 17, 20	101		1614	
*EVAN	U.S. PATENT DOCUMENTS EXAMINER DEE DOCUMENT NUMBER DATE NAME CLASS FILING DATE									DATE
	TIAL	REF	DOCUMENT NUMBER	DATE	ļ	NAME	CLASS	SUBCLASS	IF APPRO	
										-
			**							
						V 				
										
			-							

					FOREIGN	N PATENT DOCUMENTS	1	1		
		REF	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	YES YES	lation NO
1	h		129748	01/02/1985	EP			<u> </u>		
			2098602	11/24/1982	GB			+		
			1286949	08/31/1972	GB			-		
			10203974	08/04/1998	JP					
1			4321700	11/11/1992	JP	· · · · · · · · · · · · · · · · · · ·			-	
V					OTHER I	OOCUMENTS (Including A	uthor, Title,	l Date, Pertinent Pa	ges, Etc.)	
	_		Borgstrom, "Mode of A Biochem. Biophys. Act	Action of Tetrahyo a. 962(3), 308-316	drolipstatin	: A Derivative of the Natu				tatin'',
	Y			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, (, ,					
	Yang et al., "Studies of the Tandem Mukaiyama Aldol-Lactonization (TMAL) Reaction: A Concise and Highly Diastereoselective Route to B-Lactones Applied to the Total Synthesis of the Potent Pancreatic Lipase Inhibitor, (-)-Panclicin D", Tetrahedron., 53(48), 16471-16488, (1997)							Panclicin		
EXA	MINE	R	12/1/4			DATE CONSIDERED	<i>'3</i>			
			al if citation considered, whether clude copy of this form with next			ce with MPEP Section 609; Dr	raw line thro	ugh citation if not	in conform	ance and
	DTO	Δ820			POOA	/REV04 Pat	tont and Trades	nark Office * U.S. DEP	ADTMENT OF	COMMEDCE

					Docket Number (Optional BBC-		pplication Number	009,833		
	JINFO	RNATION DISCLOSUR	E CITATION		Applicant(s) David John Heal				-	
APR	172	્}	····	Filing Date Group Art Unit						
TO TO		(S)			December 1	17, 2001		1614		
December 17, 2001 U.S. PATENT DOCUMENTS *EXAMINER REF DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FILING DATE INITIAL REF DOCUMENT NUMBER DATE REPORTS										
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING D		
	<u> </u>									
	<u> </u>				····			_		
				<u> </u>	.					
	ı									
				FOREIG	N PATENT DOCUMEN	NTS				
	REF	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	Translat YES	ion NO	
O.		7330794	12/19/1995	JP						
		9143070	06/03/1997	JP						
		9040689	02/10/1997	JP						
5		8268882	10/15/1996	JP						
		761927	03/07/1995	JP						
				OTHER	DOCUMENTS (Inclu	ding Author, Title, D	ate, Pertinent Pa	ges, Etc.)		
And And	2	Ogawa et al., "Studies Derivatives", Chem. P	of Hypolipidemic harm. Bull., 34(3)	Agents. 1 , 1118-112	. Synthesis and Hypol 7, (1986)	lipidemic Activitie	s of 1-Substitut	ed 2-Alkano	ne	
P	Gargouri et al., "Studies on the inhibition of Pancreatic and Microbial Lipases by Soybean Proteins", J. Lipid Res., 25(11), 1214-1221, (1984)								5(11),	
EXAMINE	CR /	22/1/4			DATE CONSIDERED	7/03				
		al if citation considered, whether				7	gh citation if not	in conforman	ce and	
					AMPENDA					

OIPE					Docket Number (Optional) Application Number 10/009,833				
10	INFO	RMATION DISCLOSURE	E CITATION		Applicant(s)				
APR 1	7 201	Use several sheets if necessor		David John Heal					
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	/ 200	3 &		Filing Date Group Art Unit December 17, 2001 1614					
•EXAMINER		<u>67</u>		110 51-					
TRA	DEMAR	<u> </u>	. , 	U.S. PAT	ENT DOCUMENTS		 		
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	1	NAME	CLASS	SUBCLASS	FILING IF APPRO	
								IF APPRO	PRIATE
								: 	
								! !	
						-			
			<u>.</u>						
		-							
			•	FOREIG	N PATENT DOCUMENTS	<u> </u>			
	REF	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	Trans YES	ation NO
Alas		5252898	10/05/1993	JP			+	TES	NU
1		3232070	10/03/17/3	JI					
4		99/33450	07/08/1999	wo			1		
٧ -								:	
			<u> </u>			_			
			<u> </u>						
		<u> </u>	1	OTHED !	OCUMENTS 47 47	n Andre = 2002 - 1	Data Barrier 17	E(: \	
		Villani et al. "Synthesis	of 1.2-Dioleovl-				Date, Pertinent Pa		cid" I
N	-	Villani et al., "Synthesis Pharm. Sci., 65(8), 1243	3-1245, (1976)	-/mihita-14/	o z adamantojij-sn-glyt	.c. v. and 1-140	, ixuamamamee	ar bunyile f	.c.u , J.
Y									
_		Connoley et al., "Thern	nogenic Effects of	Sibutrami	ne and Its Metabolites"	, Brit. J. Pharn	nacol., 126, 1487	7-1495, (19	99)
K									
9									7.14
EXAMINEI	R	1011			DATE CONSIDERED	_			
	1	2d///			10/7/01	17			•
EXAMINE	R: Initia	l if citation considered, whether	or not citation is in	conforman	ce with MPEP Section 609	Draw line thro	ugh citation if not	in conform	nce and
not consider	red. In	clude copy of this form with next	communication to	applicant.					
DTO	POSA/REVIAL Patent and Trademark Office * ILS DEPARTMENT OF COMMEDCE								

OIPE		Docket Number (Optional) BBC-	Application Number 10/009,833
INFORM	MICHON DISCLOSURE CITATION (No. several sheets if necessary)	Applicant(s) David John Heal	2
APK 1 / ZUU:	(is several sheets if necessary)	Filing Date	Group Art Unit
PAR - STORE VOS		December 17, 2001	1614
*EXAMPLE TO EMARY			- C. Frank Intoka in the Pat! Int. I.
//	Fantino et al., "Effects of Metabolites 1 and 2 of Sib Obesity, 19(P400), 145, (1995)	outramine on the Short-Term Control	of Food intake in the Mat , int. J.
1			
in	Finer, N. "Present and Future Pharmacological Ap	proaches", Brit. Med. Bull., 53(2):40	9-432, (1997) (Abstract only)
		· 5 · · 5 <u>· 5 · · · · · · · · · · · · ·</u>	
1	Leung et al., "Weight Management and Current Op 25:58-80, (2003)	ptions in Pharmacotherapy: Orlistat:	and Sibutramine", Clin. Ther.,
AT			9 (7)
.			
	·		
			•
. 4			1.
1,		7	
EXAMINER	11/1	DATE CONSIDERED	
12	'd'//hype	10/7/13	
	if citation considered, whether or not citation is in conformar ide copy of this form with next communication to applicant.	ace with MPEP Section 609; Draw line the	rough citation if not in conformance and